

AMENDMENTS

In the Claims

Please amend the claims as indicated below. The language being added is underlined (" ") and the language being deleted contains strikethrough (""):

1. (Currently Amended) A system to monitor the level of light in an area comprising:
*M
C
M
X*
at least one sensor that measures the level of light in a lighted area;
at least one transceiver that communicates information regarding the level of light in the lighted area, via a communications network;
a central system that communicates with the transceiver via the communications network;
and
a wide-area network that allows access to the central system.
2. (Original) The system of claim 1 wherein the lighted area is one selected from the group consisting of a parking structure, a building, a residence, an underground facility, and a street.
3. (Original) The system of claim 1 wherein a sensor is one selected from a group consisting of a light sensor, and a camera sensor.
4. (Original) The system of claim 1 wherein the central system comprises of a memory and a processor.

5. (Original) The system of claim 1 wherein the communications network comprises of a Public Service Telephone Network.

6. (Previously Presented) The system of claim 1 wherein the communications network communicates with a second communications network via a gateway.

7. (Original) The system of claim 1 wherein a central processing unit and a memory communicates with the sensor and the transceiver.

8. (Original) The system of claim 7 wherein the transceiver communicates information with a transceiver in another lighted area, wherein the communication between the transceivers form an RF cloud.

9. (Original) The system of claim 1, wherein a person who is a technician or a customer, can access the central system.

10. (Currently Amended) The system of claim 1, wherein the wide-area network is the Internet.

11. (Original) The system of claim 8, wherein the RF cloud forms a backbone that allows a transceiver in a remote lighted area to communicate with the central system via the communications network.

12. (Currently Amended) A method for monitoring the level of light in an area comprising the steps of:

sensing the level of light in a lighted area;

communicating the level of light in the lighted area, via a communications network, to a central system; and

accessing the central system via a wide-area network.



13. (Currently Amended) A computer program for monitoring the level of light in an area, the computer program being embodied on a computer readable medium, the computer program comprising:

a first logic, the first logic sensing the level of light in a lighted area;

a second logic, the second logic communicating the level of light in the lighted area, via a communications network, to a central system; and

a third logic, the third logic accessing the central system via a wide-area network.

14. (Currently Amended) A means for monitoring the level of light in a area comprising:

sensing the level of light in a lighted area; and

communicating the level of light in a lighted area, via a communications network, to a central system; and

accessing the central system via a wide-area network.

15. – 16. (Cancelled)